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### INSTITUTE FOR PLASMA RESEARCH

An Aided institute of department of Atomic Energy, Govt. of India) Near Indira Bridge, Bhat. DIST.GANDHINAGAR - 382 428 (INDIA) PHONE :(079-2396 2000).FAX :91-079-23962277 Web : www.ipr.res.in

#### MINOR FABRICATION WORKS ENQUIRY

Office Copy

ENQUIRY NO :IPR/MFW/21-22/102 Date : 17-06-2021 Due Date : 14-07-2021 13:00 IST

Please send your offer in sealed envelope specifying Inquiry No. Date & Due Date. ALONG WITH your credentials for the following items:

Important Note:

Please note that e-mail quotations are not acceptable however you may send your queries (if any) to kirti@ipr.res.in

Please Ensure that your sealed quotation reaches this office not later than above mentioned due date and time.

Kindly go through the following document properly before Quoting which are available on the IPR web portal i.e., http://www.ipr.res.in/documents/tenders.html/ attached here with.

- 1. Technical specification as enclosed.
- 2. Instruction to the bidders & terms and Condition (refer Form NO:IPR-MFW-01-V1)
- 3. Bidding format(refer Biddingformat MFW-Bid.pdf)

GST fro Goods and Services (IGST/CGST/SGST TAX BENEFITS): PLEASE REFER clause no:8 of Form No:IPR-MFW-01-V1

QUOTATION SHOULD BE ADDRESSED TO KIRTI MAHAJAN ONLY.

Sr.No.	Description	Quantity	Rate
1	Supply of Cat6 S/FTP cable Box of 305 Mtr	7	No.
2	Supply of RJ45 UTP Modular Plug Connector	100	No.
3	Supply of 32MM PVC Pipe MMS Type	300	Mtr
4	Supply of 20MM PVC Pipe MMS Type	500	Mtt
5	Service for Cat6 S/FTP Cable Laying and Tying	2000	Mftr
6	Service for 20/32MM PVC Pipe Laying and Tying	800	Mftr
7	Service for Crimping of RJ45 Connector with labelling and continuity testing	70	No.

8	Service for Termination of S/FTP I/O Connector with labelling	20	No.
	and continuity testing		

#### **Free Issue Material**

Sr.No. I	Description	Quantity	Unit	Value
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Note : Please quote with complete technical details (Technical Compliance sheet and product data sheet)

Encl:As per attachment

Kirt Sd/-

#### KIRTI MAHAJAN Scientific Officer-G

# Biding Format for Network Cabling at different locations in IPR Campus

#### **Scope of Supply**

SL No.	Item Description	Unit	Qty.	GST Rate	Unit Rate	Total Cost (INR)
1	Supply of Cat6 S/FTP cable Box of 305 Mtr	No.	7			
2	Supply of RJ45 UTP Modular Plug Connector	No.	100			
3	Supply of 32MM PVC Pipe MMS Type	Mtr.	300			
4	Supply of 20MM PVC Pipe MMS Type	Mtr.	500			

#### **Scope of Work**

SL No.	Item Description	Unit	Qty.	GST Rate	Unit Rate	Total Cost (INR)
1	Service for Cat6 S/FTP Cable Laying and Tying	Mtr.	2000			
2	Service for 20/32MM PVC Pipe Laying and Tying	Mtr.	800			
3	Service for Crimping of RJ45 Connector with labelling and continuity testing	No.	70			
4	Service for Termination of S/FTP I/O Connector with labelling and continuity testing	No.	20			

#### Network Cabling at different locations in IPR Campus

Sr. No.	Key Specifications	Unit	Qty
01	Supply of Cat6 S/FTP cable Box of 305 Mtr	Nos	7
02	Supply of RJ45 UTP Modular Plug Connector	Nos	100
03	Supply of 32MM PVC Pipe MMS Type	Mtr	300
04	Supply of 20MM PVC Pipe MMS Type	Mtr	500

#### 1. Scope of supply as per below specifications

#### 2. Scope of work as per below specifications:

The service includes laying and tying of cable ducts, laying of network cables, crimping of network cable connectors, cable termination with labelling and cable continuity testing as per below table. Cable ducts are selected such that it may accommodate more than one network cable.

Cable laying along with duct is to be done in installed overhead or underground cable trays/trench in various locations. Most of cable laying is to be done in overhead cable trays which are located at more than 7 meters height. IPR will provide ladders during works.

Sr. No.	Key Specifications	Unit	Qty
01	Service for Cat6 S/FTP Cable Laying and Tying	Mtr	2000
02	Service for 20/32MM PVC Pipe Laying and Tying	Mtr	800
03	Service for Crimping of RJ45 Connector with labelling and continuity testing	Nos	70
04	Service for Termination of S/FTP I/O Connector with labelling and continuity testing	Nos	20

#### 3. Period of work completion: 10 Weeks

Timely completion of the contract is very much essential. The period of completion for the work contract is within ten weeks from the date of order (Early completion is preferred).

The contractor is responsible to provide sufficient manpower with all other tools necessary to complete the tasks within the time period as mentioned.

All necessary arrangements should be made by the contractor to guarantee the execution in defined time period.

#### 4. Acceptance Criteria:

Physical verification of quantity and quality of the supplied items.

Physical verification of laying, labelling of cables, termination panels and continuity test.

#### 5. Work Procedure/Guidelines

The contractor will execute the job at IPR site under the supervision of IPR in-charge. He will take prior approval from IPR for the complete breakup of activities, time schedule etc. Only skilled manpower who can work at mentioned height should be deployed at IPR work site.

The contractor need to comply all safety norms of IPR during work execution.

## Vendor's compliance statement for Network Cabling at different locations in IPR Campus

#### 1. Scope of supply as per below specifications

Sr. No.	Key Specifications	Vendor's
		Compliance
		Statement
01	Supply of Cat6 S/FTP cable Box of 305 Mtr	
02	Supply of RJ45 UTP Modular Plug Connector	
03	Supply of 32MM PVC Pipe MMS Type	
04	Supply of 20MM PVC Pipe MMS Type	

#### 2. Scope of work as per below specifications:

Sr. No.	Key Specifications	Vendor's Compliance Statement
01	Service for Cat6 S/FTP Cable Laying and Tying	
02	Service for 20/32MM PVC Pipe Laying and Tying	
03	Service for Crimping of RJ45 Connector with labelling and continuity testing	
04	Service for Termination of S/FTP I/O Connector with labelling and continuity testing	

Sr. No.	Key Specifications	Vendor's
		Compliance
		Statement
01	Service includes laying and tying of cable ducts, laying of	
	network cables, crimping of network cable connectors,	
	cable termination with labelling and cable continuity	
	testing as per below table.	
02	Cable laying along with duct is to be done in installed	
	overhead or underground cable trays/trench in various	
	locations. Most of cable laying is to be done in overhead	
	cable trays which are located at more than 7 meters	
	height. IPR will provide ladders during works.	



### प्लाज़्मा अनुसंधान संस्थान

) भाट, इन्दीरा पुल के पास, गांधीनगर - 382428, गुजरात (भारत

Institute for Plasma Research

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Phone: +91-79-23962000 Fax: +91-79-23962277 Website: www.ipr.res.in

#### Form No: IPR-MFW-01.V1

#### INSTRUCTIONS TO BIDDERS AND TERMS AND CONDITIONS

- 1. The Quotation and any order resulting from this enquiry shall be governed by our Conditions of Work Order and Contractor quoting this enquiry shall be deemed to have read and understood the same completely.
- 2. Where counter terms and conditions have been offered by the Tenderer, the same shall not be deemed to have been accepted by IPR unless our specific written acceptance thereof is obtained.
- 3. **Quotation:** Quotation should be submitted in the prescribed QUOTATION FORMAT attached with this Enquiry and the same should be submitted in a sealed envelope super-scribing the same with our enquiry No., date, due date and brief description of item on or before the due date. Late/delayed/incomplete/unsigned quotations will not be considered. Envelopes received without Enquiry number, date, due date and brief description of item may be rejected. The quoted prices should be firm for a period of 90 days from due date for placing order. IPR is not bound to accept lowest rate/s. IPR reserves the right to place on one or more parties. The scope of supply includes insurance by the Contractor.
- 4. **Specifications:** Goods should be offered strictly confirming to our specifications/drawings. Deviation, if any, should be clearly indicated by the contractor in their quotation. The Tenderer should also indicate the Make/Type number of the goods offered and catalogues, technical literature and samples, wherever necessary should accompany the quotation. Clarification/s on drawings should be obtained before submitting quotation.
- 5. **Terms of Prices:** Quotation should be submitted on door delivery basis without extra charge wherever possible. For quotations on Ex-Works, Ex-godown basis the approximate packing and forwarding charges should be indicated by the contractor. In the case of local contractors, the goods are to be delivered at our stores free of charge.
- 5.1 In respect of tenders on Ex-works basis, in case the tenderer has not mentioned in the offer packing, forwarding and transportation charges for safe delivery up to Purchaser's site, 2% of the price quoted towards packing (in respect of both local and outstation firms), 1% of the basic price quoted towards safe delivery charges in respect of local tenderer and 3% of the basic price quoted towards safe delivery charges in respect of outstation firm will be added for comparison of offers on safe door delivery at Purchaser's site.
- 5.2 Prices are required to be quoted according to the units indicated in the tender form/Enquiry. When Quotations are given in terms of units other than those specified in the tender form, relationship between the two sets of units must be furnished
- 6. Tender should be free from Correction and Erasures. Corrections, if any, must be attested. All amounts shall be indicated both in words as well as in figures. Where there is difference between amounts quoted in words and figures, amount quoted in words shall prevail. Unsigned quotations will summarily be rejected. If there is a discrepancy between the unit price and total price, unit price shall prevail.
- 7. IPR shall be under no obligation to accept the lowest or any tender and reserves the right of acceptance of the whole or any part of the tender or portion of the quantity offered and the tenderers shall supply the same at the rate quoted.
- 8. **Goods & Services Tax (GST):** The details of Taxes/GST and other levies legally applicable and intended to be claimed should be clearly indicated in the tender. Where this is not done, no claim on these accounts would be admissible later.

#### a) GST for Goods (IGST/CGST/SGST TAX BENEFITS):

IPR is entitled to avail tax benefit as per the following notifications issued by Ministry of Finance, Department of Revenue, Government of India:

(1) No: 47/2017-INTEGRATED TAX (RATE) DATED 14/11/17 for IGST

(2) No: 45/2017-CENTRAL TAX (RATE) DATED 14/11/17 for CGST

And,

IPR is entitled to avail tax benefit as per the following notifications issued by Finance Department, Government of Gujarat:

(1) No. 45/2017-STATE TAX (RATE) DATED 15/11/17 for SGST

As per above notifications IPR will bear only 5% IGST for procurement of goods from outside Gujarat & 2.5% CGST and 2.5% SGST (total 5%) for procurement of goods within Gujarat. Vendors are required to charge tax as per these notifications while quoting/supplying the goods. Deviations, (if any) should be clearly mentioned in the quotation/offer.

#### Please specify the HSN codes while quoting.

#### b) GST for Services:

As applicable. **Specify the SAC codes wherever services are involved**.

9. **Delivery Date:** Delivery period is essence of the Contract. Contractor must indicate the firm delivery date by which the goods will be dispatched or delivered by them from the date of our order. Delivery period shall be clearly



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Institute for Plasma Research



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indicated against each item separately.

- Price/ Purchase Preference: Purchase/Price preference to industries will be given as per the policy of the 10. Government of India in force at the time of evaluation provided their offer is in compliance with the conditions of the policy.
- 11. Liquidated Damages: The successful Vendor/Bidder should pay liquidated damages @ 1/2% (half percent) of the total work order value for the delay of each week in the scheduled date of completion of the work envisaged in the Work Order subject to a maximum of 5% (Five percent) of the total Work Order value.
- 12. Inspection: Goods on its arrival at IPR will be inspected by Stores, and his decision in the matter will be final. However, where the items are required to be inspected at the Contractors Premises, Contractor has to give advance notice regarding readiness of the Goods to enable us to depute our representative for inspection.
- Payment: Payment will be arranged for accepted goods only within 30 days from the date of receipt of goods at IPR 13. and bills in our accounts section, completed in all respects.
- No correspondence will be entertained within 30 days from the date of receipt of good and bills, whichever is later. 14.
- 15. Guarantee: The Stores offered should be guaranteed for a minimum period of twelve months, from that date of acceptance, against defective Goods, design, workmanship, operation or manufacture. For defects noticed and communicated during the Guarantee period, replacement/rectification should be arranged free of cost within a reasonable period of such notifications. In case where our specifications call for a guarantee period more than 12 months specifically, then such a period shall apply.
- 16. Performance Bank Guarantee: If demanded by IPR, the successful bidder will have to furnish Performance Bank Guarantee for 10% of the order value (basic price) from a Nationalized/Scheduled Bank/State Bank of India, valid throughout the Guarantee/Warranty period. The scheduled banks approved by IPR are Axis Bank, HDFC Bank, ICICI Bank and IDBI Bank. Bank Guarantees submitted other than from banks approved by IPR will not be accepted.
- 17. Security Deposit: If demanded the successful Bidder will have to furnish to the Purchaser an interest free security deposit for 10% (Ten percent) of the order value in the form of Bank Guarantee of an equivalent amount from a nationalized/ scheduled Bank/State Bank of India within 15 days from the date of work order and the said Guarantee should be valid till the goods are accepted by IPR. The scheduled banks approved by IPR are Axis Bank, HDFC Bank, ICICI Bank and IDBI Bank. Bank Guarantees submitted other than from banks approved by IPR will not be accepted. The Security deposit shall be forfeited in case the selected Bidder does not start the work within the time limit specified or fail to complete the work within the stipulated delivery period or fail to comply with any of the terms and conditions in the work order. On successful completion of scope of work and its acceptance by IPR, Contractor should send a letter requesting return of the original BG.
- The Contractor shall at all times indemnify the purchase against all claims which may be made in respect of the 18. stores for infringement of any right protected by Patent Registration of design or Trade Mark and shall take all risk of accidents or damage, which may cause failure of supply from whatever cause arising and the entire responsibility for sufficiency of all means used by him for the fulfilment of the contract.
- 19. Free Issue Material (FIM): Successful tenderer will have to arrange insurance showing beneficiary as "Institute for Plasma Research" at their risk and cost towards adequate security for the materials/property provided/issued by the Purchaser as Free Issue Material for the due execution of the contract.
- 20. The Director, IPR reserves the right to accept or reject any quotations fully or partly or to cancel the enquiry without assigning any reason.
- 21. Jurisdiction: The contract shall be governed by the Laws of India for the time being in force. The Courts of Gandhinagar only shall have jurisdiction to deal with and decide any legal or dispute arising out of this Contract.